ABSTRACT OF THE DISCLOSURE

A system and method for providing a telephone system in a residence for communicating on a data network telephony system. The telephone system includes a telecommunications network access station to connect to the data network. The telecommunications network access includes a wireless transceiver to communicate with at least one data network teleport. The data network teleports include the voice input and output devices and a voice processing system for communicating the voice signals to and from the telecommunications network access station. The telecommunications network access station communications the voice signals as voice-over-data packets over the data network. The data network teleports may include an interface to a portable information device to obtain data connectivity with Internet services.